DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION'

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

IMMUNE MODULATION DEVICE FOR USE IN ANIMALS

and for which a patent application:

☑ is attached hereto and includes amendment(s) filed on (if applicable)

□ was filed in the United States on as Application No. (for declaration not accompanying application)

with amendment(s) filed on (sfapplicable)

□ was filed as PCT international Application No. on and was amended under PCT Article 19 on (fapplicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §4.56.

Increby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| EARLIEST FOREIGN APPLIC | ATION(S), IF ANY, FILED PRIO | R TO THE FILING DATE (| OF THE APPLICATION |
|-------------------------|------------------------------|-----------------------------------|---------------------|
| APPLICATION NUMBER | COUNTRY | DATE OF FILING (day, month, year) | PRIORITY CLAIMED |
| | | | YES - NO - |
| | | | YES D NO D |
| | | | YES D NO D |

Lhereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

| PROVISIONAL APPLICATION NUMBER | FILING DATE |
|--------------------------------|-------------|
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| NON-PROVISIONAL | FILING DATE | STATUS | | |
|------------------------|-------------|----------|---------|-----------|
| APPLICATION SERIAL NO. | | PATENTED | PENDING | ABANDONED |
| | | | | |
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(1) NY2 - 1259440.1

^{*} for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| 2 0 1 | FULL NAME OF INVENTOR | LAST NAME Cerami | FIRST NAME Anthony | MIDDLE NAME | |
|--|----------------------------|---|--------------------------------------|--------------------------------------|-------------------|
| | RESIDENCE & CITIZENSHIP | CITY STATE OR FOREIGN COUNTRY New York New York | | COUNTRY OF CITIZENSHIP United States | |
| | POST OFFICE ADDRESS | STREET 525 East 72nd St. | CITY New York | STATE OR COUNTRY New York | ZIP CODE 10021 |
| | | SIGNATURE OF INVENTOR 201 | | DATE | |
| | FULL NAME OF INVENTOR | LAST NAME Cerami | first name Carla | MIDDLE NAME | |
| 2 0 2 | RESIDENCE & CITIZENSHIP | CITY New York | STATE OR FOREIGN COUNTRY New York | COUNTRY OF CITIZENSHIP United States | |
| | POST OFFICE ADDRESS | STREET 131 Avenue A | CITY New York | STATE OR COUNTRY New York | ZIP CODE 10009 |
| Hilling of the second of the s | | SIGNATURE OF INVENTOR 202 | | DATE | |
| 1 | FULL NAME OF INVENTOR | LAST NAME Xie | FIRST NAME Qiao-wen | MIDDLE NAME | |
| 2 0 3 | RESIDENCE & CITIZENSHIP | Yonkers | STATE OR FOREIGN COUNTRY New York | COUNTRY OF CITIZENSHIP United States | |
| | POST OFFICE ADDRESS | STREET 30 Sidehill Lane | CITY Yonkers | STATE OR COUNTRY New York | ZIP CODE 10710 |
| pë. | | SIGNATURE OF INVENTOR 203 | | DATE | |
| | FULL NAME OF INVENTOR | LAST NAME TenHuisen | FIRST NAME Kevor | MIDDLE NAME S. | |
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| | | SIGNATURE OF INVENTOR 264 | | DATE | |
| 2 0 5 | FULL NAME OF INVENTOR | LAST NAME Rosenblatt | FIRST NAME Joel | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY Watchung | STATE OR FOREIGN COUNTRY New Jersey | COUNTRY OF CITIZENSHIP United States | |
| | POST OFFICE ADDRESS | STREET 47 Robin Glen Road | сттү Watchung | STATE OR COUNTRY New Jersey | ZIP CODE 07060 |
| | | SIGNATURE OF INVENTOR 205 | | DATE | |
| | | | | | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| 2 0 6 | FULL NAME OF INVENTOR | LAST NAME Koyfman | FIRST NAME Ilya | MIDDLE NAME S. | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Cerami et al.

Application No.: To Be Assigned Group Art Unit: To Be Assigned

Filed: December 7, 2001 Examiner: To Be Assigned

For: IMMUNE MODULATION DEVICE Attorney Docket No.: 10162-006-999

FOR USE IN ANIMALS

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTORS UNDER 37 C.F.R. 3.71

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No.

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35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Alan Tenenbaum (Reg. No. 34939), Michael J. Lyons (Reg. No. 37386), Garland T. Stephens (Reg. No. 37242), William J. Sipio (Reg. No. 34514), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), and Kenneth L. Stein (Reg. No. 38704), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

An assignment of the entire interest in the above-identified subject application:

was recorded on ______ at reel/frame _/ .

| [] 15 5 | domitted herewith for recording. |
|-----------------|--|
| Please dire | ect all correspondence for this application to customer no. 20583. |
| ASSIGNEE: | VLN, LLC |
| Signature: | |
| Typed Name: | Carla Cerami, M.D., Ph.D. |
| Position/Title: | |
| Address: | 712 Kitchawan Road |
| | Ossining, New York 10591 |
| | |
| Date: | |

is submitted herewith for recording